G501975PCEFW55

# PCI Express 1394a Card

## User Manual
## Ver. 1.00

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## Features

- Complies with PCI-Express Revision 1.1 with data transfer rate up to 2.5Gbps
- Complies with PCI Power Management Interface Specification 1.1
- Complies with IEEE 1394 OpenHCI Specification V1.0 and 1.1
- Complies with IEEE 1394-1995 and 1394a-2000 standard
- Supports transfer rate of 400/ 200/ 100Mbps
- Fully interoperable with FireWireTM and i.LINKTM implementation of IEEE 1394 Standard
- Fully Plug & Play and Hot Plug supported

## System Requirements

- Windows 2000, Windows XP, Windows Vista, Win7/8, Server 2003, 2008, and 2012

## Package Contents

This package should contain:

- 1 x 2 Port FireWire Card
- 1 x Instruction Manual
- 1 x 6-4PIN 1394 cable

## Installation

### Installing the PCI Express card

1. Make sure that your system is unplugged and that you are grounded.
2. Remove the cover of your system (see your computer's user manual for details, if necessary) and gently turn your computer onto its side, so that the PCI Express expansion slot openings on the motherboard are facing upwards.
3. Locate an empty PCI Express slot and remove the metal plate that covers the corresponding rear bracket.You may need a Phillips screwdriver to perform this step. Retain the screw! You will need it to secure the card later.
4. Gently insert the card into the empty slot, making sure it is firmly seated.
5. Secure the card in place using the screw you removed in Step 3.
6. Replace and secure the computer cover.

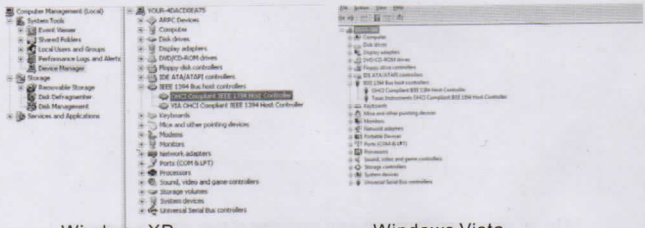
## Driver installation

Once the PCI Express card has been installed, it is safe to power up the computer. The operating system will detect the presence of the card and automatically install the necessary drivers.

## Verifying Driver installation

To verify that the drivers have successfully been installed on a computer running Windows 2000, XP, Vista,7/8, Server 2003, 2008, and 2012

1. From the desktop, right-click on My Computer (Computer for Windows VistaTM), and select Manage.
2. In the Computer Management window that appears, click on Device Manager in the left pane.
3. In the right pane, click on IEEE1394 Bus Host Controllers. If the card is installed correctly, you will see a listing for OHCI Compliant IEEE 1394 Host Controller:




Windows XP

Windows Vista